

O,O-Diethyl dithiophosphate
298-06-6 | DTXSID6027133

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 1.00e-01 °C

Global applicability domain: Inside

Local applicability domain index: 3.07e-01

Confidence level: 4.05e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>O,O-Diethyl dithiophosphate</div> <div>Measured: -10.0</div> <div>Predicted: 1.00e-01</div>	<div>Image not found</div> <div>Isofenphos</div> <div>Measured: -12.0</div> <div>Predicted: -0.602</div>	<div>Image not found</div> <div>Docusate sodium</div> <div>Measured: 176</div> <div>Predicted: 162</div>
<div>Image not found</div> <div>Fenamiphos</div> <div>Measured: 49.0</div> <div>Predicted: 51.4</div>	<div>Image not found</div> <div>Prothoate</div> <div>Measured: 28.5</div> <div>Predicted: 26.3</div>	